Complete and sond this form, together with applicable fee				Alexandria, Vi	for Patents rginia 22313-1450	ALALLA	
INSTRUCTIONS. This appropriate All further of tridicated unless corrected	form should be used for tracerespondence including the	namiting the ISS Patent advance of	UE FEE and PUR	BLICATION FEE (if rection of maintenance fees	pured). Blocks 1 through 5 will be mailed to the currents, and/or (b) indicating a se	should be completed where	
CURRENT CORRESTONO	NCE ADDRESS Note Use Black 1	te the Block I. Hy (a) specifying a ne				
35068	7500 ONITIZADA OF CALIFORNIA	or any charêe of addre∞)		Note: A cartificate of Fee(s) Transmittal. I papers: Each addition have its own certificate.	of mailing can only be used his certificate cannot be used hal paper, such as an assigno are of mailing or transmission	for domestic mailings of the for any other accompany, the or formal drawing, must	
LOS ALAMOS 1 P.O. BOX 1663. LOS ALAMOS.		I hereby certify that. States Postal Service addressed to the M. transmitted to the US	ertificate of Mailing or Tran this Fee(s) Transmittal is bei- with sufficient postage for in all Sup ISSUP FEE addres PTO (703) 746-4000, on the				
		•		Samuel L.	Borkowsky	(Orbotitor's name)	
				Samuel	4. Borkowsk	(5-ಬಡುಗಾ)	
APPLICATION NO				August	26, 2004	(D=ta)	
10/600,807	PILING DATE		PIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	The of invention: Electrolytes for Electr		Benjamin P Warner		S-100.603	6813	
АРРЦИ. ТҮРБ	SMALL ENTITY	1551-E F1	ik T	PUBLICATION FEE	TOTAL FEE(S) DUE		
nonprovisional	YES	5665			\$965 '	DATE DUB 11/15/2004	
EXA	EXAMINER		ART UNIT CT		7^-	11/13/20(M	
BEN.	BEN. LOHA		ARTUNIT CI		j		
Change of correspondence address or indication of "Fcc Address" (37 FR 1.363) Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. O "Fee Address" indication (or "Fcc Address" Indication form PTO/SB/47, Rcv 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of or agents OR, at (2) the name of registered attorn 2 registered pate	1) the names of up to 3 registered patent attorneys ragents OR. Alternatively. 2) the name of a single firm (having as a member a egistered attorney or agent) and the names of up to registered attorney or agent) and the names of up to registered attorney or agents if no name will be praired.			
THE PARTY OF THE P		1	iisted, no name i	DIII he newled	<u> </u>		
· ombet is required.	RESIDENCE DATA TO B	PRINTED ON T					
ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (t or type)	ee is identified below the d		
PLEASE NOTE Unless recordation as set forth n	s an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee d of this form is NOT	HE PATENT (prin ata will appear on a substitute for fil	t or type) the patent. If an assign mg an assignment	ee is identified below, the d 08/27/2004 AWONDAF2 00	ocument has been filed 0800	
ASSIGNEE NAME AND PLEASE NOTE Unless recordation as set forth in (A) NAME OF ASSIGN	s an assignce is identified be 37 CFR 3.11. Completion of EE	low, no assignee d of this form is NOT	HE PATENT (prin ata will appear on a substitute for fil	t or type) the parent. If an assigning an assignment,	NTRY) 01 FC:2501 665	.00 DA	
ASSIGNEE NAME AND PLEASE NOTE Unless recordation as set forth in (A) NAME OF ASSIGN The Regen Universit	s an assignee is identified be 37 CFR 3.11. Completion of EE ets of the y of California	dre, no assignee d of this form is NOT (B)	HE PATENT (primate will appear on a substitute for fill RESIDENCE (CI	tor type) the patent. If an assignment assignment TY and STATE OR COU	NTRY) 01 FC:2501 665		
ASSIGNEE NAME AND PLEASE NOTE Unless recordation as set forth in (A) NAME OF ASSIGN The Regen Universit	an assignee is identified be 37 CFR 3.11. Completion of EE ts of the y of California assignce category or category	law, no assignee d of this form is NOT (B) ics (will not be pro-	HE PATENT (primate will appear on a substitute for fill RESIDENCE (CILLOS Alamo, ted on the patens).	tor type) the parent. If an assignment of an assignment. TY and STATE OR COUNTY and STATE OR COUNTY or a series of the series of	NTRY) 01 FC:2501 665 02 FC:1504 300	.00 DA .00 DA	
ASSIGNEE NAME AND PLEASE NOTE Unless recordation as set forth in (A) NAME OF ASSIGN The Regen Universit	an assignee is identified be 37 CFR 3.11. Completion of EE ts of the y of California assignce category or category	ices (will not be printed the	HE PATENT (prim at a will appear on a substitute for fill RESIDENCE (CI LOS Alam(ted on the patent). Payment of Fec(s)	tor type) the patent. If an assignment of the patent of th	NTRY) 01 FC:2501 665 02 FC:1504 300	.00 DA .00 DA	
ASSIGNEE NAME AND PLEASE NOTE Unless recordation as set forth in (A) NAME OF ASSIGN The Regen Universit lease check the appropriate The following fee(s) are (\$\frac{1}{2}\$ Issue Fee O Publication Fee (No sp	an assignee is identified be 37 CFR 3.11. Completion of the its of the ty of California assignce category or category enclosed.	ices (will not be printed the	HE PATENT (prim at a will appear on a substitute for fill RESIDENCE (CI LOS Alam() ted on the patent). Payment of Fec(*)	tor type) the patent. If an assignment assignment TY and STATE OR COT S. New Mexico Undividual Place mount of the fee(s) is eyel	INTRY) 01 FC:2501 665 02 FC:1504 300 orporation or other private greatest	.00 DA .00 DA	
ASSIGNEE NAME AND PLEASE NOTE Unless recordation as set forth in (A) NAME OF ASSIGN The Regen Universit lease check the appropriate a The following fcc(s) are (3) Issue Fee	an assignee is identified be 37 CFR 3.11. Completion of the its of the ty of California assignce category or category enclosed.	ics (will not be pro	HE PATENT (prim at a will appear on a substitute for fill RESIDENCE (CI LOS Alamouted on the patent). Payment of Fec(*) A check in the at D Payment by cred	tor type) the patent. If an assignment assignment TY and STATE OR COT OS., New Mexico O individual Dicument of the fee(s) is evel it card. Form PTO-2038	INTRY) 01 FC:2501 665. 02 FC:1504 300. orporation or other private greatest	00 DA 00 DA rap chrity 2 government	
ASSIGNEE NAME AND PLEASE NOTE Unless recordation as set forth in (A) NAME OF ASSIGN The Regen Universit lease check the appropriate a The following fcc(s) are to Issue Fee D Publication Fee (No so D Advance Order - # of the	s an assignee is identified be 37 CFR 3.11. Completion of EE 25 Of the 29 Of California 22 assignce category or categor enclosed 24 copies (from status indicated above)	ices (will not be pro	HE PATENT (prim at a will appear on a substitute for fill RESIDENCE (CI LOS Alamouted on the patent). Payment of Fec(*) A check in the at D Payment by cred	tor type) the patent. If an assignment assignment TY and STATE OR COT OS., New Mexico O individual Dicument of the fee(s) is evel it card. Form PTO-2038	INTRY) 01 FC:2501 665 02 FC:1504 300 orporation or other private greatest	00 DA 00 DA rap chrity 2 government	
ASSIGNEE NAME AND PLEASE NOTE Unless recordation as set forth in (A) NAME OF ASSIGN The Regen Universit lease check the appropriate The following fee(s) are the following fee(s) are It issue Fee O Publication Fee (No su O Advance Order - # of a Change in Entity Status O Applicant claims SM	s an assignee is identified be in 37 CFR 3.11. Completion of the its of the ity of California it assignce category or category enclosed call entity discount permitted Copies (from status indicated above) IALLENTITY status See 37	ics (will not be printed the CFR 1.27.	HE PATENT (prim at a will appear on a substitute for fill RESIDENCE (CI LOS Alam(ted on the patent). Payment of Fec(*) A check in the at Payment by cred to the Director is Deposit Account No.	tor type) the patent. If an assignment in assignment TY and STATE OR COU The individual in the country of the fee(s) is evel it card. Form PTO-2038 hereby authorized by chumber 12-2150 ot claiming SMALL ENT	INTRY) 01 FC:2501 665 02 FC:1504 300 provation or other private gravitosed. is attached. arge the required fee(s) or complete the required fee(s) are completed.	np entity	
ASSIGNEE NAME AND PLEASE NOTE Unless recordation as set forth in (A) NAME OF ASSIGN The Regen Universit lease check the appropriate a The following fee(s) are the following fee(s) are the following fee(s) are the following fee(s) are Advance Order - # of the Change in Entity Status a Applicant claims SM the Director of the USPTO in OTE The Issue Fee and Puterest as shown by the reco	s an assignee is identified be a 37 CFR 3.11. Completion of the atts of the ty of California assignce category or category enclosed to all entity discount permitted. Copies	ics (will not be pro	HE PATENT (prim at a will appear on a substitute for fill RESIDENCE (CI LOS Aldm() ted on the patent). Payment of Fec(*) A check in the and Payment by cred to Director is Deposit Account N	tor type) the patent. If an assignment in assignment ITY and STATE OR COU IS, New Mexico Individual ID of it card. Form PTO-2038 hereby authorized by chumber IZ-ZI50 ot claiming SMALL ENT	INTRY) 01 FC:2501 665 02 FC:1504 300 orporation or other private gravious de la attached arge the required fee(s), or ce (enclose an extra co	no DA on DA mp entity	
ASSIGNEE NAME AND PLEASE NOTE Unless recordation as set forth in (A) NAME OF ASSIGN The Regen Universit lesse check the appropriate The following fec(s) are Dissue Fee Dissue Fee Advance Order - # of the Change in Entity Statue Diagrams Applicant claims SM and Director of the USPTO in DIE The Issue Fee and Pulerest as shown by the reconstitutions of the Countries of the Count	an assignee is identified be 37 CFR 3.11. Completion of EE. ats of the y of California cassignee category or category enclosed. call entity discount permitted. Copies (from status indicated above) IALL ENTITY status. See 37 is requested to apply the Issue ablication. Fee (if required) winds of the United States Paten.	ics (will not be proved to the form is NOT) (B) ics (will not be proved to the form is NOT) CFR 1.27. Fee and Publication in the accepted (to the form is not be accepted to the form is not be accepted (to the form is not be accepted to the form	HE PATENT (prim at a will appear on a substitute for fill RESIDENCE (CLUS Aldmonted on the patent). Payment of Fec(e) I A check in the and Payment by cred in the Director is Deposit Account No. Applicant is not present in the property of the property o	to rtype) the patent. If an assignment assignment of the fee(s) is exclusive and form PTO-2038 thereby authorized by chamber 12-2150 or eapply any previously than the applicant, a regional state of the applicant and the	ONTRY) 01 FC:2501 665. 02 FC:1504 300. orporation or other private gre losed. is attached. arge the required fee(s), or c. (enclose an entra co. ITY status. Sec. e.g., 37 CFR. paid issue fee to the applicate terred afformey or agent, or the	on DA	
ASSIGNEE NAME AND PLEASE NOTE Unless recordation as set forth in (A) NAME OF ASSIGN The Regen Universit lease check the appropriate The following fee(s) are the following fee(s) are the following fee(s) are Advance Order - # of the Change in Entity Status Applicant claims SM to Director of the USPTO in OTE The lease Fee and Presents as thown by the reconstitution. Confidential instrumental signstant instrumental signstant A Lexandra, Virguna 22313-1 TXANDRIVERS	an assignce is identified be a 37 CFR 3.11. Completion of 237 CFR 3.11. Completion of 247 CFR 3.11. Completion of 248 CFR 3.11. Completion of	ics (will not be private and Publication II not be accepted it and Trademark O (Date) The information 22 and 37 CFR 1.1 Time will vary decided be sent to the CENT FEES OR CO	HE PATENT (prim at a will appear on a substitute for fill RESIDENCE (CILLOS Aldm() ted on the patent). Payment of Fec(*) A check in the and Payment by cred on The Director is Deposit Account North North Account North North Account North	to rtype) the patent. If an assignment assignment TY and STATE OR COU ITY AND STATE OR	INTRY) 01 FC:2501 665. 02 FC:1504 300. Diporation or other private gravitosed. Is attached. arge the required fee(s), or case (enclose an extra control of the paid issue fee to the application through the paid issue fee to the application of the paid is a pa	no DA 100 DA	
ASSIGNEE NAME AND PLEASE NOTE Unless recordation as set forth in (A) NAME OF ASSIGN The Regen Universit ease check the appropriate The following fee(s) are the listing fee (No sin Advance Order - # of 6 Change in Entity Status Applicant claims SM Concettor of the USPTO in OTE The lessue Fee and Present as thown by the reconstitution. Confidential institution. Confidential institution. Confidential institution of the completed application. Confidential institution and conf	an assignce is identified be a 37 CFR 3.11. Completion of 237 CFR 3.11. Completion of 247 CFR 3.11. Completion of 248 CFR 3.11. Completion of	ics (will not be private and Publication II not be accepted it and Trademark O (Date) The information 22 and 37 CFR 1.1 Time will vary decided be sent to the CENT FEES OR CO	HE PATENT (prim at a will appear on a substitute for fill RESIDENCE (CILLOS Aldm() ted on the patent). Payment of Fec(*) A check in the and Payment by cred on The Director is Deposit Account North North Account North North Account North	to rtype) the patent. If an assignment assignment TY and STATE OR COU ITY AND STATE OR	INTRY) 01 FC:2501 665. 02 FC:1504 300. Diporation or other private gravitosed. Is attached. arge the required fee(s), or case (enclose an extra control of the paid issue fee to the application through the paid issue fee to the application of the paid is a pa	no DA 100 DA	
ASSIGNEE NAME AND PLEASE NOTE Unless recordation as set forth in (A) NAME OF ASSIGN The Regen Universit ease check the appropriate The following fee(s) are the following fee(s) are the following fee(s) are Advance Order - # of 6 Change in Entity Status Applicant claims SM c Director of the USPTO in OTE The Issue Fee and Purest as thown by the recon inthorized Signstant) s collection of information application. Confidential mitting the completed application. Alexandria, Virguna 22313-1 xandria, Virguna 22313-1	an assignce is identified be a 37 CFR 3.11. Completion of 237 CFR 3.11. Completion of 247 CFR 3.11. Completion of 248 CFR 3.11. Completion of	ics (will not be proved to the form is NOT (B) (B) (CFR 1.27. (CFR 1.27. (Date) (Date) (Date) (The information 22 and 37 CFR 1.27. Time will vary dealed be sent to the CENT) FEES OR CO	HE PATENT (primata will appear on a substitute for fill RESIDENCE (Cluber of the Action of the patent). LOS Alam(inted on the patent). Payment of Fec(e) It A check in the act I payment by cred I he Director is peposit Account North Account North Applicant is not peposit Account North Applicant in North Applicant is not peposit Account North Applicant in North Applicant in North Applicant North North Applicant North N	to rype) the patent. If an assignment mg an assignment TY and STATE OR COU S. New Mexico D individual De- mount of the fee(s) is evel- it card. Form PTO-2038 hereby authorized by chamber 12-2150 or claiming SMALL ENT or eapply any previously than the applicant, a region or retain a benefit by the is estimated to take 12 in and 1 is estimated to take 2 in the second of the country of the count	ONTRY) 01 FC:2501 665. 02 FC:1504 300. orporation or other private gre losed. is attached. arge the required fee(s), or c. (enclose an entra co. ITY status. Sec. e.g., 37 CFR. paid issue fee to the applicate terred afformey or agent, or the	no DA 100 DA	
ASSIGNEE NAME AND PLEASE NOTE Unless recordation as set forth in (A) NAME OF ASSIGN The Regen Universit ease check the appropriate in The following fcc(c) are the following fcc(c) are the Issue Fec I Publication Fee (No sto I Advance Order - # of of Change in Entity Statue I Applicant claims SM in Director of the USPTO in DIE The Issue Fee and Present as thown by the reconstituting the completed application. Confidentialis instituting the completed application. Confidentialis instituting the completed application. Confidentialis instituting the completed application. Alexandria, Virginia 2313-1 der the Paperwork Reduction. The Regen University Ease of the Paperwork Reduction.	an assignce is identified be a 37 CFR 3.11. Completion of 237 CFR 3.11. Completion of 247 CFR 3.11. Completion of 248 CFR 3.11. Completion of	ics (will not be provided to the form is NOT (B) (B) (CFR 1.27. CFR 1.27. CFR 1.27. CFR 1.27. The and Publication is not be accepted to the company of the company of the provided to the company of the information 22 and 37 CFR 1.1. Time will vary dealed be sent to the CEND FEES OR CO	HE PATENT (prim at a will appear on a substitute for fill RESIDENCE (CILLOS Aldm() ted on the patent). Payment of Fec(*) A check in the and Payment by cred on The Director is Deposit Account North North Account North North Account North	to rype) the patent. If an assignment mg an assignment TY and STATE OR COU S. New Mexico D individual De- mount of the fee(s) is evel- it card. Form PTO-2038 hereby authorized by chamber 12-2150 or claiming SMALL ENT or eapply any previously than the applicant, a region or retain a benefit by the is estimated to take 12 in and 1 is estimated to take 2 in the second of the country of the count	INTRY) 01 FC:2501 665. 02 FC:1504 300. Diporation or other private gravitosed. Is attached. arge the required fee(s), or case (enclose an extra control of the paid issue fee to the application through the paid issue fee to the application of the paid is a pa	no DA 100 DA	





Ideas that Change the World

P.O. Box 1663, LC/IP, MS A187 Los Alamos, NM 87545 (505) 667-3766 Fax: (505) 665-4424 FAX TRANSMISSION COVER SHEET

Date: August 26, 2004

To: Issue Fee

US Patent and Trademark Office

Phone:

Fax: (703) 746-4000

From: Samuel L. Borkowsky

LC/IP

Phone: (505) 665-3111 Fax: (505) 665-4424

Re: SN 60/390.611

S-100,603 Anoop Agrawal

Sender: Karen Y. Mikus

YOU SHOULD RECEIVE (2) PAGES, INCLUDING THIS COVER SHEET. IF YOU DO NOT RECEIVE ALL THE PAGES, PLEASE CALL (505) 665-1684.

Comments:

Included in this facsimile transmittal are the following documents for filing in the above-identified patent application:

Issue Fee Transmittal

Fee Payments Authorized: \$ 965.00

IF YOU HAVE RECEIVED THIS TELECOPY IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ADDRESS ABOVE VIA THE UNITED STATES POSTAL SERVICES. THANK YOU.

UNCLASSIFIED